



DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service[FWS-R3-ES-2022-N073; FXES11130300000-223-FF03E00000]

Endangered and Threatened Species; Receipt of Recovery Permit Applications

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of receipt of permit applications; request for comments.

SUMMARY: We, the U.S. Fish and Wildlife Service, have received applications for permits to conduct activities intended to enhance the propagation or survival of endangered or threatened species under the ESA. We invite the public and local, State, Tribal, and Federal agencies to comment on these applications. Before issuing any of the requested permits, we will take into consideration any information that we receive during the public comment period.

DATES: We must receive your written comments on or before **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*]**.

ADDRESSES: *Document availability and comment submission:* Submit requests for copies of the applications and related documents, as well as any comments, by one of the following methods. All requests and comments should specify the applicant name(s) and application number(s) (e.g., ESXXXXXX; see table in **SUPPLEMENTARY**

INFORMATION):

- *Email (preferred method):* permitsR3ES@fws.gov. Please refer to the respective application number (e.g., Application No. ESXXXXXX) in the subject line of your email message.
- *U.S. Mail:* Regional Director, Attn: Nathan Rathbun, U.S. Fish and Wildlife Service, Ecological Services, 5600 American Blvd. West, Suite 990, Bloomington, MN 55437–1458.

FOR FURTHER INFORMATION CONTACT: Nathan Rathbun, 612–713–5343

(phone); *permitsR3ES@fws.gov* (email). Individuals in the United States who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunications relay services. Individuals outside the United States should use the relay services offered within their country to make international calls to the point-of-contact in the United States.

SUPPLEMENTARY INFORMATION: We, the U.S. Fish and Wildlife Service, invite review and comment from the public and local, State, Tribal, and Federal agencies on applications we have received for permits to conduct certain activities with endangered and threatened species under section 10(a)(1)(A) of the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), and our regulations in the Code of Federal Regulations (CFR) at 50 CFR part 17. Documents and other information submitted with the applications are available for review, subject to the requirements of the Privacy Act and the Freedom of Information Act.

Background

The Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), prohibits certain activities with endangered and threatened species unless authorized by a Federal permit. The ESA and our implementing regulations in part 17 of title 50 of the Code of Federal Regulations (CFR) provide for the issuance of such permits and require that we invite public comment before issuing permits for activities involving endangered species.

A recovery permit issued by us under section 10(a)(1)(A) of the ESA authorizes the permittee to conduct activities with endangered species for scientific purposes that promote recovery or for enhancement of propagation or survival of the species. Our regulations implementing section 10(a)(1)(A) for these permits are found at 50 CFR

17.22 for endangered wildlife species, 50 CFR 17.32 for threatened wildlife species, 50 CFR 17.62 for endangered plant species, and 50 CFR 17.72 for threatened plant species.

Permit Applications Available for Review and Comment

The ESA requires that we invite public comment before issuing these permits. Accordingly, we invite local, State, Tribal, and Federal agencies and the public to submit written data, views, or arguments with respect to these applications. The comments and recommendations that will be most useful and likely to influence agency decisions are those supported by quantitative information or studies. Proposed activities in the following permit requests are for the recovery and enhancement of propagation or survival of the species in the wild.

Application Number	Applicant	Species	Location	Activity	Type of Take	Permit Action
TE 38087B	Jessica Miller, Northfield, OH	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), and gray bat (<i>Myotis grisescens</i>)	AL, AR, CT, DC, DE, GA, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, VA, VT, WI, WV, WY	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets, handle, identify, radio-tag, band, collect nonintrusive measurements, and release.	Renew and amend.
TE 234121	Western Ecosystem Technology, Inc., Cheyenne, WY	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), gray bat (<i>Myotis grisescens</i>), Ozark big-eared bat (<i>Corynorhinus townsendii ingens</i>), and Virginia big-eared bat (<i>Corynorhinus townsendii virginianus</i>)	AL, AR, CT, DC, DE, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, VA, VT, WI, WV, WY	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets and harp traps, handle, identify, radio-tag, band, collect nonintrusive measurements, and release.	Renew and amend.
ES26854C	Brenna Hyzy, Minneapolis, MN	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), gray bat (<i>Myotis grisescens</i>)	AL, AR, CT, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, MI, ME, MN, MO, MS, NC, ND, NE, NH, NJ, NY, OH,	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets and harp traps, handle, identify, radio-tag, collect nonintrusive measurements, and release.	Renew

			OK, PA, RI, SC, SD, TN, VT, VA, WI, WV			
ES30970B	Jefferey Miller, Newnan, GA	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), gray bat (<i>Myotis grisescens</i>), Ozark big-eared bat (<i>Corynorhinus townsendii ingens</i>), and Virginia big-eared bat (<i>Corynorhinus townsendii virginianus</i>)	AR, CT, DE, D.C., IA, IL, IN, KY, MA, MD, MI, ME, MN, MO, ND, NH, NJ, NY, OH, OK, PA, RI, SD, TN, VT, VA, WI, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets and harp traps, handle, identify, radio-tag, band, enter hibernacula, collect nonintrusive measurements, and release.	Renew
PER0036813	Adam Benshoff, Kent, OH	Roanoke logperch (<i>Percina rex</i>); 32 freshwater mussel species	AL, AR, CT, DC, GA, IA, KS, KY, IL, IN, LA, MA, MD, MI, MN, MO, MS, NC, NE, NH, NJ, NY, OH, OK, PA, SC, TN, VA, VT, WI, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture, handle, release, and relocate due to stranding.	New
TE70488C	Scott Bergeson Fort Wayne, IN	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), and gray bat (<i>Myotis grisescens</i>)	AL, AR, CT, FL, GA, IA, IL, IN, KS, KY, LA, MA, MD, MI, ME, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, PA,	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets and harp traps, handle, identify, radio-tag, band, enter hibernacula, collect nonintrusive	Renew

			RI, SC, SD, TN, VT, VA, WI, WV		measurements, and release.	
ES64081B	Joseph Hoyt, Blacksburg, VA	Indiana bat (<i>Myotis sodalis</i>) and northern long- eared bat (<i>Myotis septentrionalis</i>)	IL, MI, WI	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Enter hibernacula, capture, handle, collect skin swabs.	Renew
ES40247C	Minnesota Department of Natural Resources, Saint Paul, MN	Rusty patched bumble bee (<i>Bombus affinis</i>)	MN	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture, handle, release.	Renew/A mend
ES62286A	Jason Whittle, Richfield, OH	Indiana bat (<i>Myotis sodalis</i>) and northern long- eared bat (<i>Myotis septentrionalis</i>)	AL, AR, CN, GA, IL, IN, IA, KY, ME, MD, MA, MI, MS, MO, NH, NJ, NY, NC, OK, OH, PA, SC, TN, VT, VA, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist nets, harp trap, handle, radio-tag, band, collect non- intrusive measurements, collect biological samples and release.	Renew
ES02651A	Ohio Department of Transportation, Columbus, OH	Indiana bat (<i>Myotis sodalis</i>), northern long- eared bat (<i>Myotis septentrionalis</i>), American burying beetle (<i>Nicrophorus americanus</i>)	OH	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture, handle, radio-tag, release.	Renew

ES38793A	Kenneth Mierzwa, Eureka, CA	Hine's emerald dragonfly (<i>Somatochlora hineana</i>)	AL, IL, IN, MI, MO, OH, WI	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture, release, collect exuviae.	Renew
ES151107	Resource Environmental Solutions, Louisville, KY	Indiana bat (<i>Myotis sodalis</i>), northern long-eared bat (<i>Myotis septentrionalis</i>), gray bat (<i>Myotis grisescens</i>), Ozark big-eared bat (<i>Corynorhinus townsendii ingens</i>), and Virginia big-eared bat (<i>Corynorhinus townsendii virginianus</i>)	AL, AR, CN, DE, GA, IL, IN, IA, KY, MD, MA, MS, MI, MO, NH, NJ, NY, NC, OK, OH, PA, RI, SC, TN, VT, VA, WV, WI	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist nets, harp trap, handle, radio-tag, band, enter hibernacula, collect non-intrusive measurements, collect biological samples and release.	Renew

Public Availability of Comments

Written comments we receive become part of the administrative record associated with this action. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can request in your comment that we withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so. Moreover, all submissions from organizations or businesses, and from individuals identifying themselves as representatives or officials of organizations or businesses, will be made available for public disclosure in their entirety.

Next Steps

If we decide to issue permits to any of the applicants listed in this notice, we will publish a notice in the *Federal Register*.

Authority

We publish this notice under section 10(c) of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Lori Nordstrom,
Assistant Regional Director,
Ecological Services.
USFWS Region 3.